

FORM PTO-1449 US Department of Commerce Patent and Trademark Office  <b>INFORMATION DISCLOSURE STATEMENT</b> BY APPLICANT (Use Several Sheets if Necessary)	Docket Number 1017.P023US	Serial Number 09/766,180
	Filing Date January 19, 2001	Group Art Unit 2856

**U. S. PATENT DOCUMENTS**

EXAMINER INITIAL	X	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>DB</i>	A1	5,672,830	9/30/97	Rogers, et al.	73	597	12/11/96
	A2						
	A3						
	A4						
	A5						
	A6						
	A7						
	A8						
	A9						
	A10						

RECEIVED  
 JUL 29 2003  
 TC 2800 MAIL ROOM

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>DB</i>	B1	2 656 478 ✓	12/27/89	France	H 04 B	10/00		X
	B2							X
	B3							X
	B4							X

**OTHER DOCUMENTS**  
 (Including Author, Title, Date, Pertinent Pages, Etc.)

	C1	International Search Report, European Patent Office, 5/13/03, 8 pages
	C2	
	C3	
	C4	
	C6	
	C6	

EXAMINER <i>Torrey Smith</i>	DATE CONSIDERED 01/25/04
---------------------------------	-----------------------------